

- LOCAL PUBLIC HEALTH

[illegible]

NATALITY

TOTAL LIVE BIRTHS 28,295			Birth Order			Marital Status of Mother		
Crude Live Birth Rate	14.2		First	11,036	39	Married	17,952	63
General Fertility Rate	63.8		Second	9,160	32	Not married	10,343	37
Live births with reported congenital anomalies	296	1.0%	Third	4,731	17	Unknown	0	0
			Fourth or higher	3,367	12			
			Unknown	1	<.5			
			First Prenatal Visit			Education of Mother		
Delivery Type	Births	Percent	Visit	Births	Percent	Elementary or less	955	3
Vaginal after previous cesarean	710	3	1st trimester	23,689	84	Some high school	4,804	17
Forceps	763	3	2nd trimester	3,515	12	High school	8,366	30
Other vaginal	22,297	79	3rd trimester	758	3	Some college	6,100	22
Primary cesarean	3,004	11	No visits	305	1	College graduate	8,026	28
Repeat cesarean	1,521	5	Unknown	28	<.5	Unknown	44	<.5
Other or unknown	0	0						
			Number of Prenatal Care visits			Smoking Status of Mother		
Birth Weight	Births	Percent	Care visits	Births	Percent	Smoker	4,383	15
<1,500 gm	444	1.6	No visits	305	1	Nonsmoker	23,898	84
1,500-2,499 gm	1,754	6.2	1-4 visits	892	3	Unknown	14	<.5
2,500+ gm	26,096	92.2	5-9 visits	4,270	15			
Unknown	1	0.0	10-12 visits	11,319	40			
			13+ visits	11,439	40			
			Unknown	70	<.5			
			Low Birth Weight (under 2,500 gm)			Trimester of First Prenatal Visit		
Race of Mother	Total Births		Births	Percent		1st Trimester	2nd Trimester	Other/Unknown
White	21,384	76	1,320	6.2		Births	Percent	Births
Black	5,895	21	809	13.7		18,853	88	2,008
Other	1,011	4	69	6.8		4,049	69	1,324
Unknown	5	<.5	.	.		784	78	182
						3	60	1
								20
			Low Birth Weight (under 2,500 gm)			Trimester of First Prenatal Visit		
Age of Mother	Fertility		Births	Percent		1st Trimester	2nd Trimester	Other/Unknown
<15	85	--	9	10.6		Births	Percent	Births
15-17	1,312	30	172	13.1		40	47	31
18-19	2,188	73	228	10.4		796	61	392
20-24	6,305	102	515	8.2		1,515	69	521
25-29	7,476	120	506	6.8		4,808	76	1,115
30-34	7,134	96	449	6.3		6,566	88	694
35-39	3,222	37	249	7.7		6,586	92	430
40+	569	7	68	12.0		2,894	90	258
Unknown	4	--	*	.		481	85	73
						*	.	13
								15
								3
								.
Teenage Births	3,585	49						

* - Not reported. Age or race category has less than 5 births

----- MORBIDITY -----

REPORTED* CASES OF SELECTED DISEASES

Disease	Number
Campylobacter Enteritis	241
Giardiasis	264
Hepatitis Type A	80
Hepatitis Type B**	211
Hepatitis NANB/C***	
Legionnaire's	23
Lyme	19
Measles	0
Meningitis, Aseptic	52
Meningitis, Bacterial	28
Mumps	<5
Pertussis	60
Salmonellosis	312
Shigellosis	275
Tuberculosis	71

* 1999 provisional data

** Includes all positive HBsAg test results

*** Unavailable at time of printing

Sexually Transmitted Disease

Chlamydia Trachomatis	9,290
Genital Herpes	1,035
Gonorrhea	5,515
Nongonococcal Cervicitis	12
Nongonococcal Urethritis	505
Syphilis	172

----- IMMUNIZATIONS -----

Children in Grades K-12 by Compliance Level

Compliant	366,954
Non-compliant	25,258
Percent Compliant	93.6

----- MORTALITY -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	17,227
Crude Death Rate	862

Age	Deaths	Rate
1-4	35	26
5-14	55	18
15-19	95	63
20-34	365	94
35-54	1,566	258
55-64	1,499	898
65-74	3,204	2,546
75-84	5,068	5,837
85+	5,140	16,095

Infant

Mortality	Deaths	Rate
Total Infant	200	7.1
Neonatal	136	4.8
Postneonatal	64	2.3
Unknown	.	.

Race of Mother

White	112	5.2
Black	84	14.2
Other	4	.
Unknown	.	.

Birth Weight

<1,500 gm	102	229.7
1,500-2,499 gm	30	17.1
2,500+ gm	68	2.6
Unknown	.	.

Perinatal

Mortality	Deaths	Rate
Total Perinatal	271	9.5
Neonatal	136	4.8
Fetal	135	4.7

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	5,096	255
Ischemic heart disease	.	.
Cancer (total)	4,012	201
Trachea/Bronchus/Lung	.	.
Colorectal	434	22
Female Breast	302	29*
Cerebrovascular Disease	1,386	69
Lower Resp. Disease	.	.
Pneumonia & Influenza	516	26
Injuries	698	35
Motor vehicle	204	10
Diabetes	489	24
Infectious & Parasitic	256	13
Suicide	198	10

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	286	14
Other Drugs	306	15
Both Mentioned	50	3

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

Type of Motor Vehicle Crash	Persons Injured	Persons Killed
Total Crashes	24,572	165
Alcohol-Related	1,893	54
With Citation:		
For OWI	507	2
For Speeding	2,086	2
Motorcyclist	685	17
Bicyclist	542	5
Pedestrian	945	24

----- HOSPITALIZATIONS -----

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All						Alcohol-Related					
Total	17,307	8.7	5.0	\$14,501	\$126	Total	4,344	2.2	4.0	\$5,492	\$12
<18	1,811	3.4	3.6	\$10,747	\$37	18-44	2,385	3.0	3.3	\$4,175	\$13
18-44	4,774	6.0	4.0	\$13,513	\$81	45-64	1,613	3.7	4.6	\$6,728	\$25
45-64	3,543	8.2	5.0	\$15,756	\$129	Pneumonia and Influenza					
65+	7,179	29.4	6.0	\$15,486	\$455	Total	7,593	3.8	5.6	\$10,815	\$41
Injury: Hip Fracture						<18	901	1.7	3.4	\$6,280	\$11
Total	2,147	1.1	6.4	\$17,417	\$19	45-64	1,357	3.1	5.3	\$11,538	\$36
65+	1,987	8.1	6.4	\$17,534	\$142	65+	4,504	18.4	6.3	\$6	\$0
Injury: Poisonings						Cerebrovascular Disease					
Total	1,598	0.8	2.5	\$6,425	\$5	Total	6,364	3.2	5.4	\$13,625	\$43
18-44	891	1.1	2.2	\$6,015	\$7	45-64	1,268	2.9	5.4	\$15,784	\$46
Psychiatric						65+	4,829	19.7	5.3	\$12,549	\$248
Total	14,024	7.0	10.2	\$8,300	\$58	Chronic Obstructive Pulmonary Disease					
<18	2,704	5.1	11.3	\$9,167	\$47	Total	6,475	3.2	3.9	\$7,313	\$24
18-44	6,734	8.5	9.2	\$6,918	\$59	<18	1,287	2.4	1.9	\$3,031	\$7
45-64	2,588	6.0	11.0	\$8,736	\$52	18-44	1,112	1.4	2.9	\$5,748	\$8
65+	1,998	8.2	11.1	\$11,216	\$92	45-64	1,382	3.2	4.1	\$8,016	\$26
Coronary Heart Disease						65+	2,694	11.0	5.2	\$9,645	\$106
Total	12,919	6.5	4.3	\$24,330	\$157	Drug-Related					
45-64	4,481	10.4	3.7	\$24,594	\$255	Total	1,779	0.9	5.7	\$5,338	\$5
65+	7,853	32.1	4.8	\$24,476	\$786	18-44	1,346	1.7	4.9	\$4,794	\$8
Malignant Neoplasms (Cancers): All						Total Hospitalizations					
Total	9,158	4.6	7.0	\$19,959	\$91	Total	247,273	123.8	4.6	\$10,597	\$1,312
18-44	939	1.2	6.9	\$23,403	\$28	<18	46,353	87.7	3.4	\$5,045	\$443
45-64	3,077	7.1	6.5	\$20,274	\$144	18-44	68,336	86.2	3.6	\$7,772	\$670
65+	5,046	20.6	7.3	\$18,831	\$388	45-64	46,670	108.0	4.9	\$13,676	\$1,476
Neoplasms: Female Breast (rates for female population)						65+	85,914	351.3	6.0	\$14,166	\$4,976
Total	964	0.9	2.6	\$11,296	\$11	----- PREVENTABLE HOSPITALIZATIONS* -----					
Neoplasms: Colo-rectal						Total	32,790	16.4	4.7	\$9,319	\$153
Total	1,056	0.5	9.1	\$22,279	\$12	<18	4,008	7.6	2.4	\$4,465	\$34
65+	761	3.1	9.5	\$23,106	\$72	18-44	4,895	6.2	3.4	\$7,555	\$47
Neoplasms: Lung						45-64	6,595	15.3	4.6	\$10,235	\$156
Total	1,050	0.5	7.5	\$20,147	\$11	65+	17,292	70.7	5.6	\$10,595	\$749
Diabetes						* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1999 is consistent with the 1997 definition. Please refer to the note at the bottom of this page in the 1997 report for an explanation of the change made between 1996 and 1997.					
Total	2,826	1.4	5.1	\$10,674	\$15						
65+	919	3.8	6.4	\$12,379	\$47						